A CATALOGUE OF THE PRIMARY TYPES OF MANTODEA (DICTYOPTERA) IN THE BRITISH MUSEUM (NATURAL HISTORY)

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By J. A. MARSHALL

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SYNOPSIS

An alphabetical catalogue is given of the holotypes, lectotypes (and associated paralectotypes) and syntypes of Mantodea in the collection of the British Museum (Natural History); 278 nominal species are represented by such type-material. Two lectotypes are newly designated.

INTRODUCTION

Kirby (1904b) indicated in his Synonymic Catalogue that there were at that time 78 nominal species of Mantodea represented by holotypes or syntypes in the British Museum (Natural History). In the course of re-curating the Mantodea collection I have found that the types of a further 200 nominal species have since been added, and this would seem an appropriate time to publish a new list.

The primary types, comprising holotypes, lectotypes (and their associated paralectotypes) and syntypes, are listed alphabetically by their original specific, subspecific or varietal name. The information for each type is given, when available, in the following standard sequence.

Specific name, original genus in parentheses, author, date and page reference of original publication.

Status, sex, locality, any bionomic information, date of collection and collector of type(s); reference to lectotype designation if applicable; mention of any significant damage.

Any further annotations, in a separate paragraph.

In listing the data for each specimen the name of the country, in its correct form, is always given first, in capitals; the remaining items of locality data are then listed in descending order of magnitude, irrespective of the order in which they may appear on the label(s). When the country name given on the label differs from the one in current use, the older name given on the label is added in inverted commas. When the country name has been omitted from the label but is known, it is enclosed in

square brackets. If a place name given on the label differs in any way from the orthography in current English use, the name is quoted in inverted commas; if such a name is a misspelling or a name no longer in use, the correct spelling or currently used name is added in square brackets. The date of collection is always given in standard form, with Arabic numerals for the day and year, and Roman numerals for the month. The collector's name is given in parentheses and italicized. Where a specimen is from a particular person's collection but may not have been collected by that person the name of the person, followed by 'Coll.' is given, in parentheses but not italicized

The data listed for each specimen is usually that taken from the label(s) pinned under the specimen. However, all the specimens have been checked against the original descriptions and in a few cases the published information augments the data on the labels; such information has been added to the data listed and marked as '[published information]'. Discrepancies between the published information and the label data have also been noted, and so too has a mistaken statement of the sex of a specimen; however, no attempt has been made to detect inaccuracies in the morphological descriptions of the specimens. Where a label on a specimen indicates that it has been the subject of a published illustration, this information is included with the data.

All the specimens bear a British Museum (Natural History) registration number, which includes the year in which the specimen was received by the Museum. As this number is usually shared with many other specimens, often belonging to quite unrelated species, it is not quoted unless there is a special reason for doing so. Several older specimens bear a registration number but no date of collection, and some authors, notably Beier (1930a; 1930b; 1932; 1937a; 1937b), consistently quoted the year of registration as the year of collection.

The status of each type-specimen has been carefully checked against the original description, and all the types bear the circular colour-coded status labels used in the British Museum (Natural History): red for a holotype, purple for a lectotype, and blue for a paralectotype or syntype. Lectotypes have only been newly designated in the two cases where it was thought particularly desirable to do so (Mantis lucubrans Burchell and Theopompa westwoodi Kirby). When only part of a syntypic series is present in the British Museum (Natural History) collection, the published number, sex and depository of the other syntypes are noted, to the extent that such information is available. The depositories are abbreviated as follows.

BMNH British Museum (Natural History). FRI Forest Research Institute, Dehra-Dun.

ISSS Istituto Superiore di Storia della Scienza, Florence.

IZPAN Instytut Zoologiczny, Polska Akademia Nauk, Warsaw.

MCSN Museo Civico di Storia Naturale, Genoa.
MHN Muséum d'Histoire Naturelle, Geneva.

MIZSU Museo ed Istituto di Zoologia Sistematica dell'Università, Turin. MNHU Museum für Naturkunde der Humboldt-Universität, Berlin.

MRAC Musée Royal de l'Afrique Centrale, Tervuren.

NR Naturhistoriska Riksmuseum, Stockholm.

UM University Museum, Oxford.

Many type-specimens bear identification labels by the original author. In those cases where there is no such label but type status has been established, an identification label bearing the original name, status and sex, with 'det. J. A.

Marshall, 1974.', has been added.

In addition to the 78 nominal species correctly listed as types by Kirby (1904b), were two which he erroneously considered to be represented by type-material. The single (3) specimen of *Phyllocrania westwoodi* Wood-Mason, 1876, and the two ($\mathbf{1}3$, $\mathbf{1}9$) specimens of *Melliera apotogamia* Saussure, 1892, in the British Museum (Natural History) collection, are in both cases specimens seen by the authors and recognized as conspecific with the type-material, but not part of the type-species. Of the Fabricius type-material, maintained in the Banks Collection at the British Museum (Natural History), the types of two species, *Mantis cancellata* Fabricius, 1775, and *Mantis urbana* Fabricius, 1775, cannot be traced, and were not indicated as present by Kirby (1904b). The types of three other species cannot be traced in the British Museum (Natural History) collection, the holotype (3) of *Metriomantis pilosella* Giglio-Tos, 1915, a syntype (3) of *Leptomantis indica* Giglio-Tos, 1915, and the two ($\mathbf{1}3$, $\mathbf{1}3$) syntypes of *Eremiaphila cairina* Giglio-Tos, 1917.

My thanks are due to Dr D. R. Ragge for his advice and assistance during the

preparation of this work.

CATALOGUE

- abyssinicus (Pseudoharpax) Beier, 1930b: 457. Holotype & Ethiopia: 'Abyssinia', plains N. of Lake Zwai, 5500–6000 ft, 3-4.xi.1926 (Dr H. Scott).
- acuminatus (Catasigerpes) Kevan, 1954: 467. Holotype &, Kenya: N.F.D., El Wak, desert grass and thorn-bush, 5.xii.1944 (D. K. Kevan).
- affinis (Coptopteryx) Giglio-Tos, 1915b: 65. 1 3 syntype?, Argentina (O. W. Thomas). Although this specimen was labelled by the author as 'cotyp.', the published data included only specimens from Brazil in the MNHU, Berlin and from Uruguay in the ISS, Florence.
- aliena (Amantis) Beier, 1930b: 439. Holotype ♀, [Burma:] Tenasserim.
- ammonita (Eremiaphila) Uvarov, 1933a: 664. Holotype Q, Jordan: 'Palestine', Amman, E. of Jordan, 25.viii.1921 (P. A. Buxton).
- androgyna (Stagmomantis) Saussure & Zehntner, 1894:147. Holotype &, [Belize:] Belize (Blancaneaux).
- apotogamia (Melliera) Saussure, 1892 : 123. See page 311.
- arabica (Ameles) Uvarov, 1939a: 551. Holotype & Saudi Arabia: 'Arabia', Ahlal [published in error as Abhah] 15.vi.1931 (H. St J. B. Philby).
- arabica (Nilomantis) Beier, 1930b: 438. Holotype &, Oman: 'Muscat', Pass of Khubain, 1926 (J. Fernandez).
- arabicus (Tarachodes) Uvarov, 1922: 352. Holotype &, Saudi Arabia: 'S. W. Arabia', El Kubar (G. W. Bury).

Uvarov mistakenly quotes the data of the holotype as identical with that of the paratypes, i.e. Saudi Arabia: 'Arabia', Ktubu (G. W. Bury).

- The head and pronotum on the \Im paratype is that of the \Im paratype (head 'mutilated' as stated by Uvarov), and probably the head and pronotum on the \Im paratype is that of the \Im paratype.
- argentina (Leptomiopteryx) Beier, 1930b: 444. Holotype &, Argentina: 'Argentine Republic', Villa Ana, F.C.S.Fe., ii.1926 (K. J. Hayward).
- aruana (Hierodula) Westwood, 1889: 35. Holotype Q, [Indonesia:] Aru Island, 'Westw. Mantd. pl. 4, f. 4.' (Wallace).
- assamensis (Indothespis) Werner, 1935: 497. Holotype &, [India:] Assam, Goalpara [published in error as 'Goalpore'], Kochugaon, v. 1906 [tip of abdomen missing].
- atra (Gonypetella) Giglio-Tos, 1915c: 143. Holotype & Uganda: 'Uganda Prot.', plains N.E. of Lake Edward, 3200 ft, 15–16.x.1911 (S. A. Neave).
- atrocephala (Gonypetella) Beier, 1930b: 442. Holotype 3, [South Africa:] Johannesburg, Bloksberg [error for Boksburg] (C. H. Pead).
- aurea (Sphodromantis) Giglio-Tos, 1917: 63. I ♂ syntype, [Ghana:] 'W. Africa', Fantee country [published in error as 'Fantec'], Bosso (Dr S. H. Jones); I ♂ syntype, LIBERIA: 'Liberian Coast', Nanna Cru (W. P. Lowe); I ♀ syntype, Ghana: 'Gold Coast', Bibianaha, ix-xii.1909 (Dr Spurrell).
- australiana (Orthodera) Giglio-Tos, 1917:107. 1 ♂ syntype, Australia: 'N. Australia', Alexandria, i.1906 (W. Stalker); 1 ♀ syntype, Australia: 'Cent. Australia', Hermannsburg (H. J. Hillier).
- australis (Miomantis) Beier, 1930b: 451. Holotype &, South West Africa: Okahandja, 19-29.iii.1928 (R. E. Turner).
- baetica (Mantis) Rambur, [1838]: 19. Lectotype Q, [Spain]: Malaga [published information]; designated by Uvarov (1948: 371).
 - Paralectotypes. I 3, [Spain:] Malaga [published information]; I Q, [Spain:] 'Grenade'. Rambur said he found the species near Malaga, and Uvarov included the Q from Granada as a paralectotype in the belief that it was labelled as being from Malaga.
- bandanus (Tarachodes) Giglio-Tos, 1917: 98. Holotype &, Ghana: 'Gold Coast', N. Territories, Banda, 24.v.1913 (Jas. J. Simpson).
- bidens (Spanionyx) Saussure & Zehntner, 1894: 177. Holotype Q, [Honduras:] 'Ruatan' Island, 'figuré' (Gaumer).
- bispinosa (Diacanthomantis) Giglio-Tos, 1915b: 43. Holotype Q nymph, Sri Lanka: 'Ceylon', near Kandy (A. Willey).
- boliviana (Musonia) Beier, 1930b: 443. Holotype & Bolivia (J. Steinbach).
- borneana (Paratoxodera cornicollis) Beier, 1932:154. Holotype 3, Brunei: 1.vi.1921 (Pres. by Mrs L. A. Allen).
- brevicollis (Oxyothespis) Beier, 1930b: 448. Holotype 3, Етнгорга: 'Abyssinia', S.E. of Lake Zwai, circa 5500 ft, 10–13.xi.1926 (J. Omer-Cooper).
- brevipennis (Oxyothespis) Beier, 1930b: 448. Holotype &, Ghana: 'Gold Coast', Makango, 18.vi.1928 (A. W. J. Pomeroy).
- brevis (Mantis) Rambur, [1838]: 21. Lectotype 3, [SPAIN:] 'Grenade'; designated by Uvarov (1948: 371) [abdomen detached and stuck on card].

 Paralectotypes. 2 9, [SPAIN:] 'Grenade' [published information].

- brunneri (Humbertiella (?)) Kirby, 1904a:83. 2 ♂ syntypes, [Indonesia:] Lombok, Sapit 2000 ft, v-vi. 1896 (Heyene Coll.); 1 ♀ syntype [no locality label] (Heyene Coll.).
- burri (Oxypilus (Setoxypilus)) Roy, 1969:1119. Holotype &, Angola: Villa Luso, 3.xi.1927 (M. Burr).
- cairina (Eremiaphila) Giglio-Tos, 1917:81. See page 311.
- cancellata (Mantis) Fabricius, 1775: 276. See page 311.
- capensis (Galepsus) Beier, 1930b: 436. Holotype &, South Africa: Cape Province, Ceres, ii. 1925 (R. E. Turner).
- cattulus (Creobroter) Westwood, 1889:42. Holotype &, [Indonesia:] Java, 'Westw. Mon. Mant. pl. 9, f. 10' (E. I. C.).
- centralis (Phthersigena) Giglio-Tos, 1915b: 32. Holotype ♀, Australia: 'Central Australia', Hermannsburg (H. J. Hillier).
- ceylonica (Compsomantis) Uvarov, 1927a: 88. Holotype Q, SRI LANKA: 'Ceylon', from the old collection of Colombo Museum, no exact data [published information].
- championi (Acontista) Kirby, 1904a: 233. See quadrimaculata (Acontista mexicana var.) Saussure & Zehntner.
- championi (Angela) Saussure & Zehntner, 1894:158. Holotype Q, [GUATEMALA:] Vera Paz, Cubilguitz (Champion) [abdomen missing].
- championi (Phasmomantis) Saussure & Zehntner, 1894:149. Holotype Q, [Panama:] V. de Chiriqui, 25–4000 ft (Champion).
- coeca (Iris oratoria) Uvarov, 1931a: 235. Holotype 3, Sudan: Khor Arbaat Delta, iv-v.1926 (H. B. Johnston).
- collenettei (Eremiaphila) Beier, 1930a: 193. Holotype &, Somali Republic: 'British Somaliland', Buran, 3000 ft, 10°13' N, 48°47' E, 19.xii.1929 (C. L. Collenette).
- congica (Hoplocorypha) Giglio-Tos, 1916: 18. 1 & syntype, [ZAIRE:] S.E. Katanga, 4000 ft, 8.xii.1907 [head and all legs missing].
 2 & and 1 \(\text{Q} \) syntypes in the MRAC, Tervuren.
- congica (Metentella) Giglio-Tos, 1915c: 178. 1 ♂ syntype, [Zaire:] S.E. Katanga, 4000 ft, 10-11.xii.1907 (Neave Coll.); 2 ♀ syntypes, [Zaire:] Fwambo.
- cornuta (Theoclytes chlorophaea var.) Saussure & Zehntner, 1894:191. 1 ♀ syntype, [Guatemala:] Capetillio (G. C. Champion).
 Additional syntype(s) in the MHN, Geneva.
- coronatus (Galepsus) La Greca, 1952 : 12. Holotype ♀, Ethiopia: Didessa River, 4000 ft, v.1946 (K. Guichard).
- costalis (Carvilia) Kirby, 1904а: 85. Holotype Q, Етнюріа: 'Abyss.'.
- crassa (Popa) Giglio-Tos, 1917: 73. Holotype Q, Malawi: 'Nyassaland' (Dr J. E. S. Old).
- culicivora (Ligariona) Giglio-Tos, 1915c: 175. Holotype &, Angola: W. Africa, "Stated by natives to prey on mosquitoes." (Note by donor.), 1905 (Dr F. C. Wellman).
- cycloptera (Eremiaphila) Uvarov, 1939a: 550. Holotype Q, Saudi Arabia: 'Arabia', S. Hedjaz, Daka, 17.x.1931 (H. St. J. B. Philby).
- cypria (Ameles) Uvarov, 1936b: 507. Holotype &, Cyprus: Limassol, 3.v.1923 (G. A. Mavromoustakis).

- deserti (Iris) Uvarov, 1923: 60. Holotype Q, Algeria: 'Alger. C. Sahara', S. Oued Mya, 1912 (Hartert & Hilg.).
 - Uvarov mistakenly quotes the data of the holotype as identical with that of the 2 3 paratypes, i.e. [Algeria:] North of In Salah, Ain Guettara, 12-14.iv.1912 (Hartert & Hilg.). He also states that he did not see any specimens from S. Oued Mya, although he knew of their existence; this must be a mistake in the case of the single female, which is labelled, described and illustrated as the holotype.
- dhufarica (Sphrodromantis) Uvarov, 1933b: 261. Holotype Q, Oman: 'S.E. Arabia', Qara Mts, Fuzul, 1350 ft, 18.xi.1930 (B. S. Thomas).
- dioscoris (Teddia) Burr, 1899: 43. Holotype &, [Southern Yemen:] Sokotra, Dahamish, 21.xii.1898 (Dr H. O. Forbes & W. R. Ogilvie-Grant).
- dispar (Hierodula) Kirby, 1900: 146. I ♂ syntype, Christmas Is.: West Coast, x.1897 (C. W. Andrews); I ♀ syntype, Christmas Is.: neighbourhood of Flying Fish Cove, 20.ix—20.x.—(C. W. Andrews); 3♀ & I nymphal♀ syntypes, Christmas Is.: (C. W. Andrews); I♀ 'pupa-skin' syntype, Christmas Is.: Flying Fish Cove (C. W. Andrews).
 3♂, 2♀ syntypes are missing.
- distanti (Solygia (?)) Kirby, 1899: 350. 1 & syntype, [South Africa]: Barberton (P. Rendall); 1 &, 2 \(\rangle \) syntypes [South Africa:] Zululand (Rev. W. H. Heale).
- distinctus (Oxypilus) Beier, 1930b: 447. Holotype 3, SIERRA LEONE: Moyamba, 29.i.1925 (E. Hargreaves).
- distinguenda (Hoplocorypha) Beier, 1930b: 444. Holotype 3, Nigeria', Azare, vi.1924 (Dr Ll. Lloyd).
- doriana (Rhombodera) Laidlaw, 1931: 88. Holotype 3, [India:] Behar, Ranchi, iii.1928 (W. B. R. Laidlaw).
- dyaka (Hierodula) Westwood, 1889: 34. Holotype &, [?Indonesia:] 'Borneo', 'Westw. Mantd. pl. 6, f. 4'.
- enei (Oxypilus (Oxypilus)) Roy, 1966 : 1440. Holotype & Nigeria: Western Prov., 3½ mls N. of Oyo, near Idode, 16.xii.1960.
- evansi (Microthespis) Uvarov, 1931a: 418. Holotype 3, [Pakistan:] Baluchistan, Quetta, 27.vii-8.viii.1929 (J. W. Evans).
- exilis (Micrentella) Giglio-Tos, 1915c: 180. Holotype 3, [?South Africa:] 'S'tn.' [Simonstown?], ii.1892.
- eximia (Callimantis) Pascoe, 1882 : 423. 1 ♀ syntype, [Brazīl:] Pará, near Nazaré (F. P. Pascoe); 1♀ syntype, Venezuela.
 - Pascoe describes the single specimen which he collected in Brazil, and adds that in the British Museum the species bears the manuscript name 'Callimantis venezuelae Bates'; the single Q from Venezuelae bears this label.
- fallax (Calidomantis) Giglio-Tos, 1917: 49. 1 ♂ syntype, Kenya: 'B.E.A.', Nairobi, 20.iii.1906 (W. L. Sclater) [abdomen missing]; 1 ♀ syntype, [Kenya:] 'Brit. E. Africa', Narossura R. (W. P. Lowe).
- fasciata (Pyrgomantis) Giglio-Tos, 1917: 106. 2 & syntypes, [ZAIRE:] S.E. Katanga, 29.xi.1907 (Neave Coll.) [abdomen missing on one specimen, head missing on the other].
- feminina (Miomantis) Beier, 1930b: 451. Holotype Q, ΕτΗΙΟΡΙΑ: 'Abyssinia', Abbai Affat, v-vi.1902 (Degen) [right elytron missing].

- femorata (Musonia) Saussure & Zehntner, 1894: 166. Holotype ♀, Nicaragua: Chontales (Janson) [tip of abdomen missing].
- fenestrata (Mantis) Fabricius, 1781: 349. Holotype &, South Africa: 'S. Africa', 'Africa aequinoctiali' [published information].

 In the Banks Collection, BMNH.
- ferus (Mionyx) Saussure & Zehntner, 1894: 167. Holotype &, [Panama:] V. de Chiriqui, 25-4000 ft, 'figuré' (Champion) [tip of abdomen missing].
- festae (Stauromantis) Giglio-Tos, 1917:55. I ♂ syntype, ECUADOR: Guayaquil (Rosenberg). I ♀ syntype in the MIZSU, Turin.
- fraseri (Eremiaphila) Uvarov, 1921: 175. Holotype Q, [IRAQ:] Mesopotamia, R. Euphrates, Anah, "Lived 10 days in captivity, with nothing to eat or drink. A few seen in desert; run very fast." (Note by collector), 15.vii.1920 (A. D. Fraser).
- fraseri (Pararivetina) Beier, 1931: 361. Holotype &, India: Nilgiris [published as 'Nilgiri Hills'], 1922 (Lt. Col. F. C. Fraser).
- fraterna (Acontista) Saussure & Zehntner, 1894:136. Holotype Q, Costa Rica: Cache (H. Rogers).
- fraterna (Stagmomantis) Saussure & Zehntner, 1894:144. 1 & syntype, [Mexico:] Tabasco, Teapa, iv.— (H. H. Smith); 1 & syntype, Belize: 'B. Honduras', R. Sarstoon, 'figuré' (Blancaneaux); 1 & syntype, Belize: 'British Honduras' (Blancaneaux).

 Additional syntype(s) in the MHN, Geneva and the IZPAN, Warsaw.
- fratricida (Hierodula (Rhombodera)) Wood-Mason, 1878: 581. Holotype 3, [no data] [India:] Malabar [published information].
- fuliginosa (Cimantis) Werner, 1931: 1330. Holotype &, [India:] Madras, Anamalai Hills, 2400 ft, (46), 5.v.1930 [published in error as '6.v.1930'] (J. C. M. Gardner).
- fumosa (Cimantis) Giglio-Tos, 1915c: 155. Holotype 3, [India:] Darjeeling.
- fumosa (Hoplocorypha) Giglio-Tos, 1916:11. I ♀ syntype, Zambia: 'N.E. Rhodesia', Mid-Luangwa Vy., 3–1800 ft, 23–31.viii.1910 (S. A. Neave) [abdomen missing]. The ♂ syntype is missing.
- fumosus (Thrinaconyx) Saussure & Zehntner, 1894: 179. 1 & syntype, [Panama:] V. de Chiriqui, 2-3000 ft, 'figuré' (Champion); 3 & syntypes, [Panama:] V. de Chiriqui, 2-3000 ft (Champion).
- fusca (Bantiella) Giglio-Tos, 1915c: 187. 1 ♂ syntype, TRINIDAD: Port of Spain, 30.i.1912 (G. A. K. Marshall); 1♀ syntype, TRINIDAD: Port of Spain (H. Caracciola).
- fusca (Gonypetella) Giglio-Tos, 1915c: 144. 1 & syntype, Uganda: Entebbe, 20.vii.1911 (C. C. Gowdey).
 - I & syntype in the MRAC, Tervuren.
- gardneri (Deiphobella) Werner, 1935: 496. Holotype &, [India:] U.P., Chakata Range, Haldwani, (95), 1.v.1930 (S. N. Chatterjee).
- gardneri (Memantis) Werner, 1931: 1331. I & syntype, [India:] Tarakhat, (26), v.1919 (Student's Coll.).

 I & syntype in the FRI, Dehra-Dun.
- garuana (Hoplocorypha) Giglio-Tos, 1916: 15. 1 & syntype, NIGERIA: 'N. Nigeria', Sokoto Dist., xii.1910 (C. E. S. Watson); 1 & syntype, NIGERIA: 'N. Nigeria', Baro, 30.x.1910

- (Dr W. Morrison) [head, pronotum and forelegs missing]; I nymphal ♀ syntype, Liberia: (W. P. Lowe) [abdomen missing].
- I nymphal φ syntype missing; additional syntypes in the MNHU, Berlin and the MCSN, Genoa.
- gigas (Acithespis) Giglio-Tos, 1916: 43. Holotype &, Nigeria: 'N. Nigeria', Zungeru, x-xi.1910 (J. W. Scott-Macfie).
- gigas (Eremiaphila) Beier, 1930b: 432. Holotype Q, Sudan: 'Sudan Govt.', Nikeila, 1.xii.1927 (Mr Shaw).
- godmani (Acanthops) Saussure & Zehntner, 1894:181. Holotype &, [Belize:] Belize, 'figuré' (Blancaneaux).
- gracilicollis (Parasphendale) Beier, 1930b:449. Holotype &, Kenya: 'Brit. E. Africa', E. Lake Baringo (R. Ford).
- gracilicollis (Sphodromantis) Beier, 1930b: 452. 4♂, 1♀ syntypes, Ghana: 'Gold Coast', Bibianaha, ix-xii.1909 (Dr Spurrell).
 - The \mathcal{Q} and I \mathcal{J} were listed and labelled by Beier as 'types', but the description was based on these two specimens and 4 \mathcal{J} 'paratypes', of which one is missing.
- gracilis (Brunneria) Giglio-Tos, 1915b: 69. 1 & syntype, Brazil: Parana (E. Dukinfield Jones).
 - Additional syntypes in the MNHU, Berlin and MCSN, Genoa.
- gracilis (Neocilnia) Beier, 1930b: 450. Holotype Q, [SOUTH AFRICA:] Cape Province, Ceres, iii.1925 (R. E. Turner).
- gracilis (Orthodera) Giglio-Tos, 1917: 107. 1 &, 2 \Q syntypes, Australia: Killalpanima, 100 miles E. of L. Eyre (H. J. Hillier).
- grandis (Acromantis) Beier, 1930b: 454. Holotype Q, [Vietnam (North):] Tonkin, Than-Moi, vi-vii.— (H. Fruhstorfer).
- gryps (Harpagonyx) Saussure & Zehntner, 1894:176. I & syntype, [GUATEMALA:] Vera Paz, Pancina [published in error as 'Panima'], 'figuré' (Champion).

 Additional syntype(s), depository not named.
- guichardi (Hypsicorypha) La Greca, 1952: 52. Holotype &, Somali Republic: 'Brit. Somaliland', Biyo Dader, 15.iii.1949 (K. M. Guichard).
- harpyia (Hierodula) Westwood, 1889: 35. Holotype ♀, Sri Lanka: 'Ceylon', 'Westw. Mon. Mantd. pl. 5, f. 3'.
- henryi (Pezomantis) Uvarov, 1927a:87. Holotype ♀, Sri Lanka: 'Ceylon', Hakgalla, 4.iv.1924 (G. M. Henry).
- heterogamia (Stagmomantis) Saussure & Zehntner, 1894: 142. 13, 19 syntypes, [PANAMA:] Bugaba, 800–1500 ft, 'figuré' (Champion); 1 3 syntype, [PANAMA:] Bugaba, 800–1500 ft (Champion).
- heteromorpha (Oxyelaea) Beier, 1930b: 433. Holotype &, Kenya: 'B. E. Africa', Maziwa Mitatu & Maungu, 14.iii & 4.iv.1897 (C. S. Betton).
- incisa (Deiphobe) Werner, 1933: 900. I & syntype, [INDIA:] U.P., Chakata Range, Haldwani, at light, (57), 20.vi.1930 (S. N. Chatterjee) [published in error as '(47)' and 'N. C. Chatterjee'].

 I & and I & syntypes in the FRI, Dehra-Dun.
- indica (Amorphoscelis) Giglio-Tos, 1915b: 33. Holotype &, India: Ratnagiri (Dr Jayakar). indica (Deiphobe) Giglio-Tos, 1916: 25. Holotype Q, India: Mhow.

- indica (Leptomantis) Giglio-Tos, 1915b: 89. See page 311.
- inermis (Fischeria) Uvarov, 1922: 353. Holotype 3, Saudi Arabia: 'S. W. Arabia', El Kubar (G. W. Bury).
- infuscata (Pseudomiopteryx) Saussure & Zehntner, 1894: 163. I & syntype, [Panama:] V. de Chiriqui, 2-3000 ft, 'figuré' (Champion); I & syntype, Mexico: Cordova (Hoege); I & syntype, [Guatemala:] V. de Atitlan, 2500-3500 ft (Champion); I & syntype, [Panama:] Bugaba, 800-1500 ft (Champion).

Additional syntypes, depository not named.

- inquinata (Acontista mexicana var.) Saussure & Zehntner, 1894:136. I & syntype, Mexico: Cordova, 'figuré' (Hoege); I & syntype, [Mexico:] Guerrero, Acaguizotla, 3500 ft, x.— (H. H. Smith).

 Additional syntype(s), depository not named.
- insignis (Phyllocrania) Westwood, 1843:51. I \$\varphi\$ syntype, Sierra Leone: 'Westw. Arc. Ent. t. 62, f. 1' (Revd. D. F. Morgan).

 I \$\varphi\$ syntype missing, I \$\varphi\$ syntype in the UM, Oxford.
- iridipennis (Miopteryx) Westwood, 1889: 38. 1 ♀ syntype, India: 'Ind. ?' [abdomen missing]; 1♀ syntype?, India: 'S. Ind.'.
 Additional syntype(s) in the UM, Oxford.
- jonesi (Pyrgomantis) Kirby, 1904a: 83. Lectotype 3, Nigeria' (Dr S. A. Jones); designated by Roy (1967: 1542).
 Paralectotypes. 3 3, data as lectotype.
- judithae (Congoharpax) Roy, 1972b: 863. Holotype &, Nigeria: 'N. Nigeria', Zaria, Samaru, m.v. trap, 9.v.1966 (J. C. Deeming).
- kilimandjarica (Miomantis) Sjöstedt, 1909: 64. 1 & syntype, [Tanzania:] Kilimandjaro, ix.1905–6 (Sjöstedt); 1 & syntype, [Tanzania:] Kilimandjaro, Kibonoto, 1300–1900 m, 24.iv.1905–6 (Sjöstedt); 1 & syntype, [Tanzania:] Kilimandjaro, 12.ix.1905–6 (Sjöstedt). Additional syntypes in the NR, Stockholm.
- kimberleyensis (Truxomantis) Sjöstedt, 1918:33. 1 ♂ syntype, Australia: 'N. V. Austr.', Kimberley District, ii.1910–1913 (Mjöberg) [tip of abdomen missing].
 9 ♂, 1 ♀ syntypes in the NR, Stockholm.
- laevifrons (Eremiaphila) Uvarov, 1922:351. Holotype ♀, Oman: 'Arabia', Muscat (A. S. G. Jayakar).
- laosana (Humbertiella) Beier, 1930b: 434. Holotype Q, LAOS: 'French Laos', Bandat (J. F. Godfrey).
 - Beier gives the date as '1920-24', misinterpreting the registration number of '1920-244'.
- lateralis (Cliomantis) Hinton, 1939: 284. Holotype 3, [Australia:] N. Queensland, Flinders R., Glendower Stn, 1700 ft, 12.xi.1923 (G. H. Wilkins) [head missing].
- laticollis (Pseudoharpax) Beier, 1930b: 458. Holotype Q, [Rhodesia:] Mashonaland, Salisbury, xi.1899 (G. A. K. Marshall).
- laurifolia (Phyllomantis) Saussure, 1892:124. Holotype Q, PANAMA: Bugaba, 'figuré' (Champion).
- liliputana (Haldwania) Beier, 1930b: 441. Holotype 3, India: Haldwani Dist. [published in error as 'Haldwania Dist.'], Kumaon, 1923 (H. G. Champion).
- limbata (Sibylla) Giglio-Tos, 1915b: 92. I ♂ syntype, Ghana: 'Gold Coast', Bibianaha, 700 ft, 1912 (H. G. F. Spurrell).
 I ♀ syntype in the MNHU, Berlin.

- lobata (Mantis) Fabricius, 1781 : 350. Holotype ♀, [no data] [SOUTH AFRICA:] 'ad Cap. bon. sp.' [published information].
 In the Banks Collection, BMNH.
- lobipes (Parastagmatoptera) Redtenbacher, 1892: 206. Holotype &, West Indies: 'W.I.', St. Vincent, S. end of island, open swampy land near sea, beaten from bushes, 27.ix.— (H. H. Smith).
- longipennis (Amantis) Beier, 1930b: 439. Holotype &, [Vietnam (North):] Tonkin, Bao Ha, x-xii.1923 (H. Slevens).
- lowi (Bolbe) La Greca, 1969: 636. Holotype & Australia: 'N. Australia', Queensland, nr Cairns, Yorkeys Knob, 4.ix.1966 (A. Walford-Huggins).
- lucubrans (Mantis) Burchell, 1822: 418, 465. LECTOTYPE ♂, [no data] South Africa: near Klaarwater (W. J. Burchell) [published information], here designated.

Burchell gives the species description on p. 465, but has previously named the species on p. 418, where he also states that he 'never took more than five'. Although the single specimen has been regarded as a holotype, it is now designated as the lectotype as other specimens may still be in existence.

- luteola (Mantoida) Westwood, 1889: 28. 1 & ? syntype, [Brazil:] Santarem [abdomen missing].
 - Additional syntype(s) in the UM, Oxford.
- mabirica (Plistospilota) Giglio-Tos, 1917:61. Holotype & UGANDA: 'Uganda Prot.', Mabira Forest, Chagwe, 3500–3800 ft, 16–25.vi.1911 (S. A. Neave).
- maculata (Hapalopeza) Kirby, 1904a: 84. 1 & syntype, Sri Lanka: 'Ceylon', Kaltura, ii.1895 (E. E. Green) [no mid or hind legs]; 1 Q syntype, Sri Lanka: 'Ceylon', Dickoya, 1.xii.1881.

Further syntypes may exist, as Kirby does not state the number of specimens seen but mentions 'some' specimens.

- maculata (Junodia) Roy, 1972a: 566. Holotype &, Zambia: 'N. Rhodesia', N'Changa (C. T. Macnamara).
- madagascariensis (Idolomorpha) Westwood, 1889: 46. I Q syntype, MADAGASCAR: 'Westw. Mantd. pl. 6, f. 7.' [abdomen missing].
 Additional syntypes(s) in the UM, Oxford.
- malayana (Xanthomantis) Beier, 1932:150. Holotype o, Malaysia: 'Malay Penin.', Selangor, Bukit Kutu, 3500 ft, at light, 13.iv.1926 (H. M. Pendlebury).
- malayensis (Psychomantis) Beier, 1932:152. Holotype 3, Malaysia: 'Malay Penin.', Kedah Peak, 3300 ft, [published as 'at light'] 24.iii.1928 (H. M. Pendlebury).
- maroccana (Ameles) Uvarov, 1930b : 210. Holotype ♀, Morocco: Ifrane, viii. 1930 (Miss A. Mackie).
- maya (Harpagonyx) Saussure & Zehntner, 1894: 176. Holotype 3?, [Mexico:] N. Yucatan, Temax (Gaumer) [abdomen missing].
- maya (Liturgousa cayennensis var.) Saussure & Zehntner, 1894:160. 2 ♂, 1 ♀ syntypes, [Mexico:] N. Yucatan, Temax (Gaumer).
- maya (Mantoida) Saussure & Zehntner, 1894: 125. 2 \Q2 syntypes, [Mexico:] N. Yucatan, Temax (Gaumer).
- maya (Stagmomantis) Saussure & Zehntner, 1894:145. 1 ♀ syntype, Belize: 'British Honduras' (Blancaneaux); 1♀ syntype, [Mexico:] N. Yucatan, Temax (Gaumer).

 1♂ syntype in the IZPAN, Warsaw.

- maya (Theoclytes) Saussure & Zehntner, 1894: 192. I & syntype, [Mexico:] Tabasco, Teapa, iv.— (H. H. S.); I & syntype, [Mexico:] N. Yucatan, Temax (Gaumer).
- media (Diamusonia) Giglio-Tos, 1916: 7. I & syntype, TRINIDAD (P. Rendall). 2 Ω syntypes in the MNHU, Berlin.
- media (Photina) Giglio-Tos, 1915b: 73. I ♀ syntype, Brazil: Parana (E. Dukinfield Jones). The ♂ syntype from Paraguay is missing.
- meggitti (Paratoxodera) Uvarov, 1927b: 658. Holotype 3, Burma: (F. J. Meggitt).
- mexicana (Acontista) Saussure & Zehntner, 1894:135. I ♀ syntype, [Panama:] Bugaba, 800–1500 ft (Champion); I ♀ syntype, [Mexico:] Vera Cruz, Atoyac (Schumann); I ♀ syntype, [Guatemala:] V. de Chiriqui, 2–3000 ft (Champion).

There are also 3 $\,$ Q with identification labels by Saussure and similar data to the above $\,$ Q from Guatemala, except for a different collection height of 'below 4000 ft.' Only '2-3000 ft' is mentioned in the description and these specimens have therefore not been regarded as syntypes.

Additional ♀ syntypes, depository not named.

- mexicanus (Oligonyx) Saussure & Zehntner, 1894: 172. 1 & syntype, Mexico: Presidio, 'figuré' (Forrer); 1 & syntype, [Guatemala:] Vera Paz, Cubulco (Champion).
- micans (Amorphoscelis) Beier, 1937b: 177. Holotype &, [Malaysia:] Sarawak, Mt Dulit, 4000 ft, moss forest, house clearing, sheet (light), 8 p.m.—10 p.m., 29.x.1932 (Oxford Univ. Exp. B. M. Hobby & A. W. Moore).
- microptera (Eremoplana) Westwood, 1889 : 32. I ♀ syntype, [India:] Burdwan, 'Westw. Mantd. pl. 3, f. 5.' (Hardwicke Bequest); I♀ syntype, [India:] Burdwan (Hardwicke Bequest); I♀ syntype, Nepal: 'India' (Hardwicke Bequest).
- ministralis (Mantis) Fabricius, 1775: 277. I & syntype, Australia; 2 & syntypes, [no data] [Australia:] 'nova Hollandia' [published information] [one specimen with abdomen pinned separately and elytra missing, the other with abdomen missing, elytra and wings broken short].

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minor (Archimantis) Giglio-Tos, 1917: 43. 1 Q syntype?, [Australia:] King George's Sound [published as 'Kings River']; 1 Q syntype?, [Australia:] Swan River [published as 'Kings River'].

Neither of the above specimens bears the usual hand-written identification label by Giglio-Tos, but it is possible that one or both of the specimens is syntypic.

I & syntype in the MNHU, Berlin.

- minor (Blepharodes cornuta) Kevan, 1954: 471. Holotype Q, Kenya: N.P., Mt Kulal, 5500-6000 ft, 02°35′ N, 36°55′ E, x.1947 (J. G. Williams).
- minor (Memantis) Werner, 1931:1330. Holotype 3, [India:] Madras, Vizagapatam, (28), xii. 1928 (E. A. Glennie).
- minuta (Coptopteryx) Giglio-Tos, 1915b:69. Holotype Q, Chile: 'Chili', (R. M. Middleton).
- monstrosa (Archimantis) Wood-Mason, 1878: 583. Holotype Q, Australia: 'North Australia', Victoria River, 10.iii.1856 (I. R. Elsey).
- monstrosus (Tarachodes) Giglio-Tos, 1917:97. I & syntype, Uganda: Palebek, 24.ii.1913 (W. P. Lowe); I & syntype, Somali Republic: 'Brit. Somaliland' (R. E. Drake-Brockman) [abdomen missing].
- montana (Polyspilota) Beier, 1931: 360. Holotype Q, Ethiopia: 'Abyssinia', Djem-Djem, circa 8000 ft, 6.x.1926 (Dr H. Scott).

- montana (Stagmomantis) Saussure & Zehntner, 1894:146. I ♂ syntype, [GUATEMALA:] V. de Atitlan, 2500–3000 ft, 'figuré' (Champion) [abdomen missing]; I ♂ syntype, [GUATEMALA:] V. de Atitlan, 2500–3000 ft (Champion); I ♂ syntype, [Mexico:] Guerrero, Chilpancingo, 4000 ft, vi.— (H. H. Smith); I ♀ syntype, [Mexico:] Guerrero, Acapulco, ix.— (H. H. Smith); I ♀ syntype, [Mexico:] Guerrero, Tepetlapa, 3000 ft, x.— (H. H. Smith).
- montanus (Muscimantis) Henry, 1931:124. Holotype 3, Sri Lanka: 'Ceylon', Ohiya, 6800 ft, 20.iv.1928 (G. M. Henry).
- nana (Iris) Uvarov, 1930a: 632. Holotype 3, IRAQ: (Baghdad?) (O. Theodor) [abdomen missing].
- natalica (Miomantis) Beier, 1930b: 450. Holotype &, [South Africa:] Natal, Durban, 5.iv.1894 (H. W. Whyte).
- nebulosa (Sinaiella) Uvarov, 1924: 3. Holotype &, [Israel]: N. Sinai, Mohammedia, 23.x.1916 (A. W. Boyd).
- nicaraguae (Macromantis ovalifolia var.) Saussure & Zehntner, 1894:150. Holotype &, Nicaragua: Chontales (Janson).
- nigerica (Hoplocorypha) Beier, 1930b: 446. Holotype & Nigeria: 'N. Nigeria', Azare, vi.1924 (Dr Ll. Lloyd).
- nigerica (Plistospilota) Giglio-Tos, 1917: 61. Holotype ♀, Nigeria', Nigeria', Antipa, 6.i.1911 (J. J. Simpson).
- nigerica (Pyrogomantis) Giglio-Tos, 1917: 105. Holotype 3, Nigeria: 'N. Nigeria', Zungeru, x-xi.1910 (J. W. Scott-Macfie).
- nigericus (Oxypilus) Beier, 1930b: 447. Holotype & Nigeria: 'N. Nigeria', Azare, 1925 (Dr Ll. Lloyd).
- nigericus (Paragalepsus) Beier, 1930b: 435. Holotype & Nigeria: 'N. P. Nigeria', Akwanga Div., Mama Dist., ii. 1928 (Dr Ll. Lloyd).
- nigericus (Paroxyophthalmus) Giglio-Tos, 1917: 104. 2 d syntypes, NIGERIA: 'N. Nigeria', Zungeru, x-xi.1910 (J. W. Scott-Macfie).
- nigericus (Pseudoharpax) Giglio-Tos, 1915b: 105. 1 ♂ syntype, Nigeria: 'N. Nigeria', Baro, 30.x.1910 (Dr W. Morrison); 1 ♂ syntype, Sierra Leone: 'Protectorate', 1911 (Dr H. E. Arbuckle); 1♀ syntype, Nigeria: 'N. Nigeria', Kogin Sirikin, Pawa, 8.xii.1910 (J. J. Simpson).
- nigericus (Sigerpes) Giglio-Tos, 1915a: 13. 13 syntype, Nigeria: 'S. Nigeria', Cross River, Afikpo, 7.vi.1910 (J. J. Simpson).

 13 syntype in the MNHU. Berlin.
- nigriventer (Amorphoscelis) Beier, 1930b: 432. Holotype & Ghana: 'Gold Coast', Bibianaha, ix-xii.1909 (Dr. Spurrell).
- nigropicta (Theopompa) Westwood, 1889: 29. 1 & syntype, [no data] Australia [published information], 'Westw. Mantd. pl. 2, f. 6'.
 Additional syntype(s) in the UM, Oxford.
- nilotica (Oxyothespis) Giglio-Tos, 1916: 42. Holotype &, [Sudan or Ethiopia:] Blue Nile (E. S. Crespin) [abdomen missing].
- niloticus (Sigerpes) Giglio-Tos, 1915a: 12. Holotype &, [Sudan:] 'Egypt', White Nile (L. Loat).
- nimulensis (Galepsus) Giglio-Tos, 1917: 101. 1 \(\text{syntype}, \text{Nigeria}' \). Nigeria', Baro, 14-16.x.1910 (J. J. Simpson).

 2 \(\text{d} \) syntypes in the MCSN, Genoa and 1 \(\text{d} \) syntype in the MNHU, Berlin.

- nordica (Stagmomantis) Giglio-Tos, 1917:53. I ♂, I ♀ syntypes, [U.S.A.:] 'Am Bor', 'Virga.' (Fry Coll.).
- nova (Plistospilota) Beier, 1930b: 452. Holotype Q, [INDIA:] Cachar (W. Grant). Beier quoted '18.x.—' as the date of collection, misinterpreting the handwritten label '78-70', which is the registration number 1878-70.
- obesa (Trachymantis) Giglio-Tos, 1917: 46. Holotype ♀, Australia: Central Australia, Hermannsburg (H. J. Hillier).
- obscura (Cliomantis) Hinton, 1939: 286. Holotype ♀, Australia: 'W. Australia', Merredin [published in error as 'Merreden'], 13.xii.1935 (R. E. Turner).
- obscura (Mantis) Fabricius, 1781: 349. Holotype & 'Africa': 'Africa aequinoctiali' [published information].

 In the Banks Collection, BMNH.
- occidentalis (Galinthias) Beier, 1930b: 456. Holotype Q, Sierra Leone: Njala [published in error as 'Njaba'], xii.1926 (E. Hargreaves).
- occidentalis (Pyrgomantis) Giglio-Tos, 1917:105. I & syntype, Nigeria: 'N. Nigeria', Minna, i.1910 (Dr. J. W. S. Macfie).

 1 & syntype in the MNHU, Berlin.
- occidentalis (Sigerpes) Wood-Mason, 1879: 259. Holotype &, [no data] Sierra Leone [published information].
- occipitalis (Hapalopeza) Westwood, 1889: 36. 1 3, 1 \$\varphi\$ syntype, Hong Kong; 1 \$\varphi\$ syntype, Hong Kong [only abdomen and metathorax with hind wings and left hind leg]. Additional syntype(s) in the UM, Oxford.
- ocellata (Statilia) Uvarov, 1922 : 353. Holotype ♀, [PAKISTAN:] Quetta.
- ocularis (Litaneutria) Saussure, 1892:124. Holotype 3, Mexico: N. Sonora (Morrison) [hind legs missing].
- oculata (Mantis) Fabricius, 1781:348. Holotype & 'Africa': 'Africa aequinoctiali' [published information] [abdomen missing].
 In the Banks Collection, BMNH.
- orientalis (Bolbena) Beier, 1930a: 196. Holotype o, Somali Republic: 'British Somaliland', Buran, 3000 ft, 10°13' N, 48°47' E, 19.xii.1929 (C. L. Collenette).
- orientalis (Heterochaeta) Kirby, 1904a: 87. I ♀ syntype, 'E. Africa'; I ♂ ? syntype, 'Afr. Or.': Luitpoldkette (Janson) [abdomen missing]; I nymphal syntype, 'E. Afr.' [abdomen missing].
 - The \mathcal{Q} syntype bears an incorrect registration number, 1892–22 (referring to '3 galls on oak, S. Spain'); the next entry in the Register, 1892–23 includes 'I Mantis' from 'E. Africa (German)', and is probably the correct registration number for the specimen.
- orientalis (Metentella) Giglio-Tos, 1915c: 178. 3 & syntypes, Mozambique: 'Port. E. Africa', Valley of Kola R., nr E. Mt Chiperone, 1500–2000 ft, 6.iv.1913 (S. A. Neave); 1 & syntype, Malawi: 'Nyasaland', S.E. shore L. Nyasa, btwn Ft Maquire & Fort Johnston, 6–17.iii.1910 (S. A. Neave) [head, pronotum and forelegs missing]. Additional syntypes in the MNHU, Berlin.
- orientalis (Oligomantis) Giglio-Tos, 1915a:4. I σ syntype, Singapore (H. N. Ridley). I φ syntype in the MNHU, Berlin and I φ syntype in the MCSN, Genoa.
- oxynotus (Tarachodes) La Greca, 1952: 6. Holotype Q, Somali Republic: 'Somaliland'. Hargeisa, 09°33' N, 44°03' E, i.1947 (W. H. Wood).

- oxyops (Metacromantis) Beier, 1930b: 455. Holotype ♀, Sri Lanka: 'Ceylon', Haragama, 18.vii.1910 (E. E. Green).
- oxyops (Paragalepsus) Beier, 1930b: 436. Holotype & Uganda: Kamule, 20.xii.1921 (H. Hargreaves).
- pallida (Beesoniella) Werner, 1935: 498. Holotype &, [India:] Madras, Amarampalam R. Nilambur, (94), 12.iv.1933 (C. F. C. Beeson).
- pallida (Pyrgomantis) Giglio-Tos, 1917:106. 1 & syntype, Ghana: 'Gold Coast', N. Territories, 6.v.1913 (Jas. J. Simpson).
- palmonii (Xenomantis) Uvarov, 1939b: 219. Holotype Q, Jordan: 'Palestine', E. bank of R. Jordan, Lake Genazareth, 620 ft below sea, 1938 (J. Palmoni).
- parumspinosus (Blepharodes) Beier, 1930b: 460. I & syntype, NIGERIA: 'N. Nigeria', Azare, 1925 (Dr Ll. Lloyd); I & syntype, NIGERIA: 'N. Nigeria', Azare, 1926 (Dr Ll. Lloyd). The above syntypes were listed and labelled by Beier as 'types', but the description of the species was based on these specimens plus I & 'paratype' with the same data and I & 'paratype' from the Sudan, both of which are missing. Two further specimens with the same locality and collector as the 'types' but different collection dates are present, but were not included in the description.
- parva (Camelomantis) Beier, 1932: 151. Holotype & Malaysia: 'Malay Penin.', Kedah Peak, 3300 ft, 27.iii.1928 (H. M. Pendlebury).
- parva (Leptomantis) Werner, 1933: 899. I & syntype, [India:] Dehra Dun, Student's Coll., (68), 15.ix.1925.

 I & syntype in the FRI, Dehra-Dun.
- parva (Oxyothespis) Beier, 1937a: 378. Holotype 3, UGANDA: Turkana Prov., v.1934 (D. R. Buxton) [abdomen missing].
- pauperata (Mantis) Fabricius, 1781: 346. Holotype Q, [no data] [India:] Coromandel [published information] [head and abdomen missing].

 In the Banks Collection, BMNH.
- **pectoralis (Rhombodera)** Westwood, 1889 : 33. Holotype ♀, [no data] PAPUA NEW GUINEA: 'Papua' [published information].
- penangica (Camelomantis) Giglio-Tos, 1917: 67. 2 ♂ syntypes, [Malaysia:] Penang Hills, 1800–2500 ft, iii.1898 (S. S. Flower); 1 ♂ syntype, [Malaysia:] Penang Hills, 2000–2500 ft, iii.1898 (S. S. Flower); 1 ♂ syntype, [Malaysia:] Penang, 2260 ft, 25.xi.1896 (S. Flower); 4 ♂ syntypes, [Malaysia:] Penang.

 1 ♀ syntype, depository not named.
- persa (Iris) Uvarov, 1922: 355. I & syntype, [IRAN:] Bushire, viii.1890 (W. D. Cumming); I & syntype, [IRAN:] Bushire, 4.ix.1890 (W. D. Cumming); I & syntype, [IRAN:] Bushire, ix.1890 (W. D. Cumming); I & syntype, [IRAN:] Bushire (W. D. Cumming).

 Uvarov incorrectly states that all the specimens were collected in September, 1890.
- peruviana (Liturgusa) Giglio-Tos, 1915b: 77. Holotype Q, Peru: Paleazu.
- philbyi (Attalia) Uvarov, 1936a: 533. Holotype & Saudi Arabia: 'Arabia', S. Hedjaz, Ashaira, 12.viii.1931 (H. St J. B. Philby).
- philippina (Amantis) Giglio-Tos, 1915c: 152. Holotype &, Philippines (C. S. Banks).
- philippina (Haania) Giglio-Tos, 1915b: 200. Holotype &, Philippines (C. S. Banks).
- picea (Hoplocorypha) Giglio-Tos, 1916 : 10. 1 ♂, 1 ♀ syntypes, [Kenya:] 'Brit. E. Africa', Narossura R. (W. P. Lowe).

- pilosella (Metriomantis) Giglio-Tos, 1915b: 70. See page 311.
- planivertex (Miomantis) Sjöstedt, 1909:64. I & syntype, [Tanzania:] Meru, 'Nieder', Ngare na nyuki, i.— (Sjöstedt) [abdomen and hind legs missing]. 2 3. 2 \ syntypes in the NR, Stockholm.
- pluvisilvae (Aetaella) Henry, 1931: 126. Holotype 3, Sri Lanka: 'Ceylon', Ratnapura' 16.ix.1929, 'Reared to maturity in Colombo, 4.ii.1930' (G. M. Henry).
- punctata (Gonypetella) Giglio-Tos, 1915c: 144. I & syntype, UGANDA: 'Uganda Prot.', Mabira Forest, Chagwe, 3500-3800 ft. 2 & syntypes in the MCSN, Genoa.
- punctillata (Oxymantis) Werner, 1931: 1333. Holotype &, [India:] Madras, Palghat, Sappal, (43), 1700 ft, 15.v.1930 (J. C. M. Gardner).
- punctulatus (Oligonyx) Saussure & Zehntner, 1894: 174. Holotype &, [Mexico:] Guerrero. Dos Arroyos, 1000 ft, 'figuré', ix.— (H. H. Smith).
- pustulifera (Hierodula (Rhombodera)) Wood-Mason, 1878: 583. I \$\varphi\$ syntype, [no data] [Australia:] 'one of the islands in the Torres Straits' (Rev. McFarlane) [published information].
- pygmaea (Calidomantis) Giglio-Tos, 1917: 52. I & syntype, UGANDA: Entebbe, 1-4.vi.1912 (C. C. Gowdey).
 - I & syntype in the MNHU, Berlin.
- quadrimaculata (Acontista mexicana var.) Saussure & Zehntner, 1894: 136. Holotype д, [Guatemala:] Vera Paz, Lanquin, 'figuré' (Champion).

See championi (Acontista) Kirby, replacement name for the above, which is a junior secondary homonym of Acontista quadrimaculata (Serville, [1838]).

- queenslandica (Truxomantis) Sjöstedt, 1918: 31. 1 & syntype, [Australia:] 'Queensl.', Alice River, ix.— [1910-1913] (Mjöberg). 4 d, 2 \(\text{ syntypes in the NR, Stockholm.} \)
- radians (Iris) Uvarov, 1931a: 234. Holotype 3, [PAKISTAN:] Lyallpur, light collection, 1.ix.1929 [abdomen missing].
- raggei (Oxypilus (Oxypilus)) Roy, 1969: 1115. Holotype &, Somali Republic: 'Brit. Somaliland', Hargeisa Locust Camp, 14.xi.1949 (K. M. Guichard).
- rapax (Mionyx) Saussure & Zehntner, 1894: 167. Holotype ♀, Costa Rica: Cache (H. Rogers).
- rehni (Oxyophthalmellus) La Greca, 1952: 15. Holotype &, Somali Republic: 'Brit. Somaliland', Haud, 8°15' N, 46°15' E, 2100 ft, night, after rainy season, 3.iv.1932 (R. H. R. Taylor Coll.).
- rendalli (Acanthomantis) Kirby, 1899: 352. Holotype & [not Q, as stated by Kirby], Malawi: 'Nyassaland', Fort Johnston (P. Rendall).
- rhodesiaca (Bolbella) Beier, 1930b: 438. Holotype & Rhodesia: 'S. Rhodesia', Mt Chirinda, x-xi.1911 (C. F. M. Swynnerton).
- rhodesica (Pyrgomantis) Giglio-Tos, 1917: 106. Holotype & Zambia: 'N. Rhodesia', Mkushi, iii.1910 (Silverlock Coll.) [abdomen missing].
- robusta (Sphendale) Kirby, 1904a: 86. Holotype Q, NEPAL (Hardwicke Bequest).
- robusta (Tarachodes) Beier, 1930b: 434. Holotype & Nigeria: 'N. P. Nigeria', Matyoro Lakes, 25 miles N. of Gombe, iii.1929 (Dr Ll. Lloyd).

- rotundipennis (Eremiaphila) Kirby, 1904b: 210. I \$\varphi\$ syntype, [no data] Egypt [published information]; I \$\varphi\$ syntype, [no data] 'Westw. Mant. pl. I, f. II'; I nymphal syntype, Egypt. Additional syntype(s) in the MHN, Geneva.
- rubrobrunneus (Theopropus elegans) Beier, 1932: 153. Holotype & Malaysia: 'Malay. Penin.', F. M. S., Pahang, Cameron Highlands, Tanah Rata, 4800 ft, 25.xi.1924 (I. Kedit).
- rufipennis (Eremiaphila) Uvarov, 1929: 92. Holotype Q, [Israel:] Sinai, Wadi Tarfa (Bodenheimer & Theodor).
- rungsi (Tenodera) Uvarov, 1935a: 41. Holotype ♀, Morocco: 'Maroc', Rabat, 15.xi.1933 (Rungs Coll.).
- rustica (Mantis) Fabricius, 1781: 350. I & syntype, [Argentina:] Patagonia [elytra and wings very damaged]; I & syntype, [no data] [Argentina:] 'ad littora Patagonia' [published information] [head, pronotum and forelegs missing].

 In the Banks Collection, BMNH.
- sabulosa (Sinaiella) Uvarov, 1939a: 552. Holotype ♂, Saudi Arabia: 'Arabia', Shudhaib, viii.1936 (H. St J. B. Philby).
- saevus (Mionyx) Saussure & Zehntner, 1894: 167. 1 & syntype, [Panama:] V. de Chiriqui, 2500-4000 ft (Champion); 1 & syntype, [Panama:] Bugaba, 800-1500 ft (Champion) [abdomen missing].
- saussurei (Alphamantis) Giglio-Tos, 1915c: 171. I & syntype, Lesotho: 'Basutoland', Maseru (L. Wroughton).

 1 & syntype in the MHN, Geneva.
- semirufa (Acontistes) Westwood, 1889: 45. Holotype &, [Brazil:] Ega.
- septentrionalis (Stagmatoptera) Saussure & Zehntner, 1894 : 186. Holotype Q, [Panama:] Bugaba, 800–1000 ft, 'figuré' (Champion).
- serricornis (Parastagmatoptera) Kirby, 1904b: 298. 1 & syntype, [Brazil:] Santarem, 'Westw. Mantd. pl. 6, f. 1.'.
 - Additional syntypes in the MHN, Geneva and possibly in other depositories.
- shelfordi (Deroplatys) Kirby, 1903 : 304. Holotype Q, [Malaysia:] Sarawak, vi.1896.
- similis (Gonypetella) Giglio-Tos, 1915c: 145. I & syntype, Zambia: 'N. E. Rhodesia', Serenje Dist., about 4500 ft, 14.xii.1907 (Neave Coll.); I & syntype, Zambia: 'N. E. Rhodesia', Serenje Dist., about 4500 ft, 15.xii.1907 (Neave Coll.); I & syntype, [Rhodesia:] Mashonaland, Salisbury, xii.1899 (G. A. K. Marshall).

signifer (Harpax) Walker, 1859. Holotype?, SRI LANKA: 'Ceylon' [left elytron only present].

- simplex (Gonypeta) Beier, 1930b: 440. Holotype J, Singapore (H. N. Ridley).
- sinensis (Antissa) Giglio-Tos, 1915b: 99. 2 & syntypes, China: Shense Prov., Taipaishan, 10.x.1905.; 1 & syntype, China: Shense Prov., Taipaishan.; 1 & syntype, China: Shense Prov., Taipaishan 12.x.1905.

 1 & syntype missing.
- singaporana (Amorphoscelis) Giglio-Tos, 1915b: 32. Holotype 3, SINGAPORE: (H. N. (Ridley).
- siporana (Acromantis) Giglio-Tos, 1915a: 6. 1 & syntype, [Indonesia:] Sumatra, Nias (Fry Coll.) [abdomen missing].

 1 & syntype in the MCSN, Genoa.

- somalica (Dorymantis) Beier, 1930a: 197. Holotype &, Somali Republic: 'British Somaliland', Buran, 3000 ft, 10°13' N, 48°47' E, 19.xii.1929 (C. L. Collenette).
- speciosa (Chrysomantis) Giglio-Tos, 1915b: 103. Holotype &, Ghana: 'Gold Coast', Aburi, 1913 (W. H. Patterson).
- spinicollis (Sphaeromantis) Beier, 1930a: 194. Holotype &, Somali Republic: 'British Somaliland', Buran, 3000 ft, 10°13' N, 48°47' E, 19.xii.1929 (C. L. Collenette).
- splendida (Iris) Uvarov, 1922: 355. Holotype Q, Afghanistan: 'Afghan.' (Dr Aitchison).
- steelae (Oreomantis) Uvarov, 1935b: 208. 2 Q, I nymphal syntypes, [Cameroun:] Mt Cameroon, 2nd plateau, 9300 ft, 11.i.1932 (M. Steele); I nymphal syntype, [Cameroun:] Mt Cameroon, 1st plateau, 10,000–13,000 ft, 12.i.1932 (M. Steele).

 I nymphal syntype missing.
- strachani (Pseudochaeta) Kirby, 1904a: 88. Holotype ♂ [not ♀, as stated by Kirby], [Nigeria:] Lagos (Dr H. Strachan).
- straminea (Cheddikulama) Henry, 1932:14. Holotype Q, SRI LANKA: 'Ceylon', Kallar, 3 miles from Cheddikulam, 'Reared in Colombo fron a young larva. Killed vi.1931.', 12.viii.1930 (K. L. A. Perera).
- striata (Hierodula) Giglio-Tos, 1917: 64. Holotype Q, [MALAYSIA:] Perak (Doherty).
- striata (Hoplocorypha) Beier, 1930b: 445. Holotype &, South West Africa: Okahandja, 10–16.ii.1928 (R. E. Turner).
- strigipennis (Oxypilus) Westwood, 1889:44. Holotype &, [South Africa:] 'Port Natal' [Durban], 'Westw. pl. 9, f. 7.'.
- striolatus (Oligonyx) Saussure & Zehntner, 1894: 173. I & syntype, Guatemala: S. Geronimo, 'figuré' (Champion) [abdomen missing]; I & syntype, Guatemala: S. Geronimo, (Champion); I & syntype, Guatemala: Duenas (Champion) [head missing].
- subcornuta (Calamothespis) La Greca, 1952: 45. Holotype 3, Somali Republic: 'Brit. Somaliland', Haud, 8°26' N, 45°43' E, 2300 ft, day, end of rainy season, 17.v.1932 (R. H. R. Taylor Coll.) [head and fragments of hind legs detached and stuck on card].
- sudanensis (Oxyothespis) Giglio-Tos, 1916: 42. I & syntype, [Sudan:] Red Sea, Port 'Soudan' (Mrs N. Waterfield) [abdomen missing].

 2 nymphal Q syntypes, one each in the MIZSU, Turin and the ISSS, Florence.
- superstitiosa (Mantis) Fabricius, 1781: 348. Holotype Q, 'Africa': 'Africa aequinoctiali' [published information] [abdomen missing].
 In the Banks Collection, BMNH.
- tanzanicus (Oxypilus (Oxypilus)) Roy, 1969: 1110. Holotype & Tanzania: 'Tanganyika', Rukwa Rift, Kafukola, 25.xi.1954 (R. F. Chapman).
- taylori (Calamothespis) La Greca, 1952: 40. Holotype &, Somali Republic: 'Brit. Somaliland', Haud, 4000 ft, rainy season, ix.1932 (Capt. R. H. Taylor).
- tessellatus (Oligonyx) Saussure & Zehntner, 1894: 174. Holotype 3, [Mexico:] Guerrero, Omilteme, 8000 ft, 'figuré', vii.— (H. H. Smith).
- testacea (Cimantis) Werner, 1931: 1330. Holotype 3, [India:] Bengal, Tista Valley, Darjeeling, 700 ft, (27), 27.ix.1929 (J. C. M. Gardner).
- toltecus (Oligonyx) Saussure & Zehntner, 1894: 175. Holotype Q, [Mexico:] Guerrero, Chilpancingo, 4600 ft, viii.— (H. H. Smith).

- trilobus (Galepsus) Giglio-Tos, 1917: 102. 2 & syntypes, [Tanzania:] 'G. E. Africa', Vy. Ruaha R., 18–21.xii.1910 (S. A. Neave).

 1 & syntype in the MNHU, Berlin.
- trinitatis (Bantiella) Giglio-Tos, 1915c: 186. 1 ♂, 2 ♀ syntypes, Trinidad: Port of Spain (H. Caracciola).
- tristis (Uvaromantis) Beier, 1930b: 457. Holotype &, Ghana: 'Gold Coast', Makango, 18.vi.1928 (А. W. J. Pomeroy) [head missing].
- turcica (Eremiaphila) Westwood, 1889 : 29. 4 ♀ syntypes, Turkey.
- turneri (Hoplocorypha) Beier, 1930b : 445. Holotype &, South West Africa: Okahandja, 10–16.ii.1928 (R. E. Turner).
- ugandana (Hoplocorypha) Beier, 1930b: 444. Holotype & UGANDA: Chua, xi-xii.1925 (Dr G. D. H. Carpenter).
- ugandanus (Amorphoscelis) Beier, 1931: 359. Holotype Q, Uganda: Kampala, on Eucalyptus, 27.ix.1928 (G. L. R. Hancock) [head missing].
- ugandanus (Pseudoharpax) Giglio-Tos, 1915b: 106. 1♂ syntype, [Rhodesia:] Mashonaland, Salisbury, xi.1899 (G. A. K. Marshall); 1♀ syntype, Uganda: Entebbe, 28.x.1912 (C. C. Gowdey); 1♀ syntype, Uganda: Mabira Forest, 3.viii.1913 (C. C. Gowdey).

The & from Rhodesia is labelled by Giglio-Tos as 'typus', although the only locality given

in the description is Uganda.

Additional syntypes, ♂ and ♀, in the MCSN, Genoa.

- umtalica (Ligariella) Giglio-Tos, 1915с: 172. Holotype &, [Rhodesia:] Mashonaland, Umtali, 1900 (Marshall Coll.).
- urbana (Mantis) Fabricius, 1775: 278. See page 311.
- uvana (Dysaules) Henry, 1932: 2. Holotype &, Sri Lanka: 'Ceylon', Uva, Wellawaya, 'Reared to maturity in Colombo, 6.viii.1931', iv.1931 (K. L. A. Perera).
- uvarovi (Empusa) Chopard, 1921: 52. I & syntype, [IRAQ:] Mesopotamia, on alhagi at margin of dried-up marsh 12 miles below Amara nr Tigris, 12.ix.1918 (W. Edgar Evans); I & syntype, [IRAQ:] Mesopotamia, Amara, 10.ix.1918 (P. A. Buxton).
- uvarovi (Eremiaphila) Bodenheimer, 1933: 79. Holotype Q, JORDAN: 'Transjordan', Maan, 1.xi.1932.
- uvarovi (Gonypetella) Beier, 1930b: 442. Holotype &, [Kenya:] 'Brit. E. Africa', Mogorr R. Valley, vi.1913 (A. O. Luckman).
- vansomereni (Junodia) Roy, 1972a: 573. Holotype &, Uganda: Bwamba (H), iii.1948 (V. G. L. van Someren).
- Vera Paz, Teleman, 'figuré' (Champion) [tip of abdomen missing]; I \(\rightarrow \) syntype, [Guatemala:] Vera Paz, Sinanja, 'figuré' (Champion); I \(\rightarrow \) syntype, Guatemala: Panima (Champion) [abdomen missing].
- versicolor (Hierodula) Henry, 1932: 10. Holotype ♂, SRI LANKA: 'Ceylon', 'Reared in Colombo ex eggs laid by a ♀ captured at Sigiriya, Ceylon, 30.xi.1931', 'First laboratory bred generation', 'Killed 23.iii.1932' (P. D. Ambrose).
- victorina (Pseudomantis) Westwood, 1889: 36. Holotype Q, Australia: 'North Austr.', Victoria River Depot, 'Westw. Mantd. pl. 9, f. 6.', iii.1856.

- viridis (Coptopteryx) Giglio-Tos, 1915b: 66. I & syntype, [Argentina:] Buenos Aires. Additional syntypes in the MNHU, Berlin.
- vitrea (Acontista) Saussure & Zehntner, 1894: 138. 13 syntype, [Panama:] V. de Chiriqui, 2-3000 ft, 'figuré' (Champion).

There are also 2 3 with identification labels by Saussure and similar data to the above except for collection heights of '3-4000 ft' and 'below 4000 ft.' Only '2-3000 ft' is mentioned in the description and these specimens have therefore not been regarded as syntypes.

Additional syntype(s) in the MHN, Geneva and perhaps in other depositories.

westwoodi (Acontista) Saussure & Zehntner, 1894 : 134. I ♂ syntype, [Brazil:] Tapajos; I ♀ syntype, [Brazil:] Para.

Additional ♀ syntype(s) in the MHN, Geneva.

- westwoodi (Hierodula) Kirby, 1904b: 247. I ♂ syntype, NEPAL: 'Westw. Mant. pl. 4, fig. 2.' (Hardwicke Bequest); I ♂, 2♀ syntypes, NEPAL: (Hardwicke Bequest).
- westwoodi (Phyllocrania) Wood-Mason, 1876: 176. See page 311.
- westwoodi (Theopompa) Kirby, 1904a: 83. LECTOTYPE & [not φ, as stated by Kirby], Ghana: 'Gold Coast', Tamsoo; here designated.

Paralectotypes. I \mathcal{J} [not \mathcal{Q} , as stated by Kirby], data as lectotype [abdomen missing]; I \mathcal{J} [not \mathcal{Q} , as stated by Kirby], [Ghana:] Ashanti; 2 \mathcal{J} , data as lectotype [different species, see below].

The 2 \eth paralectotypes thought by Kirby to represent the \eth of his supposed westwoodi \Diamond , are now identified as Theopompella chopardi Roy, 1961.

woodmasoni (Hierodula) Werner, 1931: 1331. Holotype Q, [India:] Madras, Nilambur, Arevacode, (42), 6.iii.1925 (S. K. Pillar) [published as 'Pillai'].

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